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bringing a probe of a coordinate-measuring machine close to said work in said waiting position of said auto pallet changer and then measuring the forms and dimensions of said work, said coordinate-measuring machine being arranged in the vicinity of said machining tool.

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5. (Twice Amended) A work form-measuring apparatus comprising:

an auto pallet changer of a machining tool for moving a work between a waiting position and a machining position at an inlet of said machining tool; and

a coordinate-measuring machine for bringing a probe thereof close to said work in said waiting position of said auto pallet changer, having been machined by said machining tool, placed on said waiting position, to thereby measure the forms and dimensions of said work.

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12. (Twice Amended) A coordinate-measuring machine disposed in the vicinity of a machining tool for getting a probe thereof close to a work in a waiting position of an auto pallet changer of said machining tool, having been machined by said machining tool, placed on said waiting position, to thereby measure the forms and dimensions of said work.

A marked-up copy of the amended claims is enclosed as required by 37 C.F.R. § 1.121.